Figure 4

Figure 5

FlexiDesign G1 iPlus

FlexiDesign iPlus

CAD System

○ Solidworks 2001 Plus   ◉ AutoCAD 2000i

Interactive Method

○ Fully Automatic (No Interaction)
◉ Fully Manual (Full Interaction)
○ Partial (Some Interaction)

[< Back]   [Next >]   [Cancel]

Figure 6

FlexiDesgin G1 iPlus ☒

FlexiDesign iPlus

Create matching loops in each view by
clicking on the entities you wish to select

Select   Done

Yes   Correct   Incorrect   Yes

FlexiDesign G1 iPlus ☒

FlexiDesign iPlus

Do you want to select more matching loops?

⦿ Yes   ○ No

Next

FlexiDesign G1 iPlus ☒

FlexiDesign iPlus

The loops selected are either not complete or did not match in all the views!
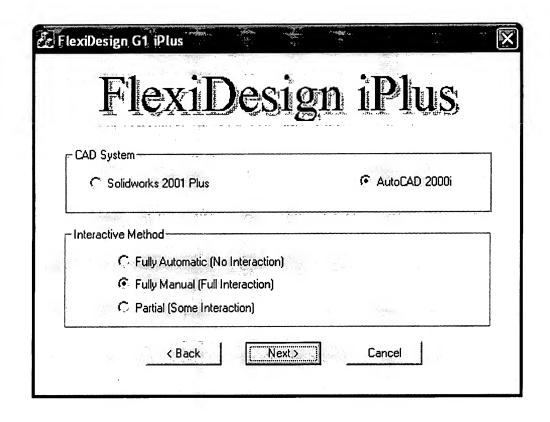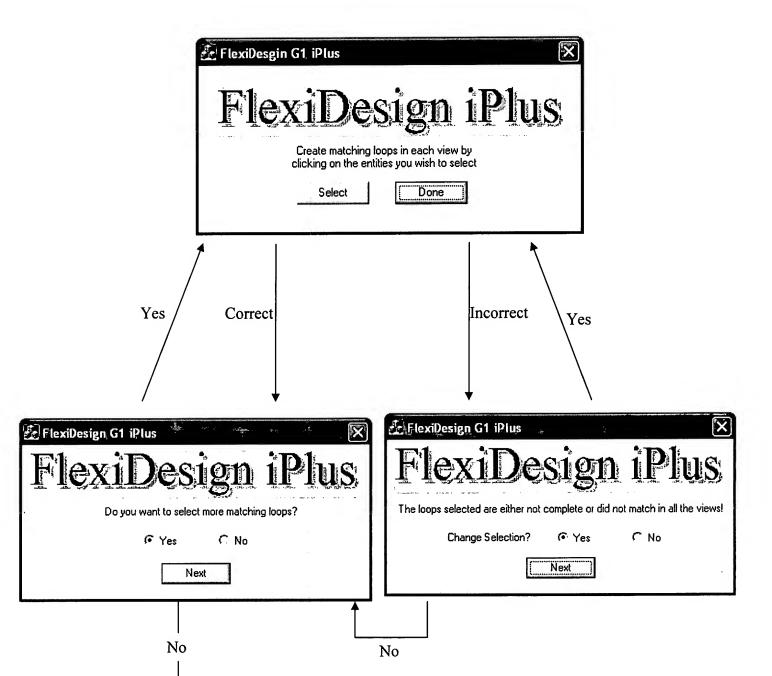
Change Selection?   ⦿ Yes   ○ No

Next

No   No

Proceed to feature relationship
and model build

Figure 7

While there are matched loops, FDG1 iPlus displays one set of matching loops

Accept

No

FlexiDesgin G1 iPlus

FlexiDesign iPlus

Please indicate if you would like to accept or reject the current matching loop displayed

Accept   Reject

Reject

FlexiDesign G1 iPlus

FlexiDesign iPlus

Do you want to edit the selections?

○ Yes   ○ No

Next

No

Correct

Yes

FlexiDesgin G1 iPlus

FlexiDesign iPlus

Create matching loops in each view by clicking on the entities you wish to select

Select   Done

FlexiDesign G1 iPlus

FlexiDesign iPlus

The loops selected are either not complete or did not match in all the views

Change Selection?   ○ Yes   ○ No

Next

Incorrect

Yes

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